




TFW 2143
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TRANSMITTAL FORM <i>(to be used for all correspondence during pendency of filed application)</i>	Application Number	10/043,824	
	Filing Date	January 11, 2002	
	First Named Inventor	Joseph Rustad	
	Group Art Unit Number	2143	
	Examiner Name	Jude Jean Gilles	
Total Number of Pages in This Submission	6	Attorney Docket Number	16010-05885


ENCLOSURES (check all that apply)	
<input checked="" type="checkbox"/> Fee Transmittal Form (in duplicate) <input checked="" type="checkbox"/> Check Enclosed	<input type="checkbox"/> Issue Fee Transmittal
<input checked="" type="checkbox"/> Return Receipt Postcard	<input type="checkbox"/> Letter to Chief Draftsperson
<input type="checkbox"/> Response to Notice to File Missing Parts	<input type="checkbox"/> Formal Drawing(s): [] Sheet(s) of Figure(s) []
<input type="checkbox"/> Assignment & Recordation Cover Sheet	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Declaration	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> Power of Attorney	<input type="checkbox"/> Certified Copy of Priority Document(s)
<input type="checkbox"/> Application Data Sheet	<input type="checkbox"/> After Allowance Communication to Group
<input checked="" type="checkbox"/> Information Disclosure Statement & PTO/SB/08A <input type="checkbox"/> Copies of IDS Cited References	<input type="checkbox"/>
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<input type="checkbox"/> Status Request	<input type="checkbox"/>
<input type="checkbox"/> Revocation and Substitute Power of Attorney	<input type="checkbox"/>
REMARKS:	

SIGNATURE OF ATTORNEY OR AGENT		
Signature:		
Attorney/Reg. No.:	David K. Varn, Reg. No. 53,718	Dated: July 13, 2005

CERTIFICATE OF MAILING		
I hereby certify that this correspondence, including the enclosures identified above, is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. If the Express Mail Mailing Number is filled in below, then this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 CFR 1.10.		
Signature:		
Typed or Printed Name:	David K. Varn	Dated: July 13, 2005
Express Mail Mailing Number (optional):		

 FEE TRANSMITTAL for FY 2005 Patent fees are subject to annual revision.		<i>Complete if Known</i>	
		Application Number	10/043,824
		Filing Date	January 11, 2002
		First Named Inventor	Joseph Rustad
		Examiner Name	Jude Jean Gilles
		Art Unit	2143
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27			
TOTAL AMOUNT OF PAYMENT	(\$) 180.00	Attorney Docket No.	16010-05885

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)																																																																																																																																																			
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The Commissioner is authorized to: (check all that apply) <input type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments <input checked="" type="checkbox"/> Charge all required fee(s) or any underpayment of fee(s) due under 37 CFR §1.16 or §1.17 during the pendency of this application <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.				<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr><td>1051</td><td>130</td><td>2051</td><td>65</td></tr> <tr><td>1052</td><td>50</td><td>2052</td><td>25</td></tr> <tr><td>1053</td><td>130</td><td>2053</td><td>130</td></tr> <tr><td>1812</td><td>2,520</td><td>2812</td><td>2,520</td></tr> <tr><td>1804</td><td>920*</td><td>2804</td><td>920*</td></tr> <tr><td>1805</td><td>1,840*</td><td>2805</td><td>1,840*</td></tr> <tr><td>1251</td><td>120</td><td>2251</td><td>60</td></tr> <tr><td>1252</td><td>450</td><td>2252</td><td>225</td></tr> <tr><td>1253</td><td>1020</td><td>2253</td><td>510</td></tr> <tr><td>1254</td><td>1,590</td><td>2254</td><td>795</td></tr> <tr><td>1255</td><td>2,160</td><td>2255</td><td>1,080</td></tr> <tr><td>1401</td><td>500</td><td>2401</td><td>250</td></tr> <tr><td>1402</td><td>500</td><td>2402</td><td>250</td></tr> <tr><td>1403</td><td>1000</td><td>2403</td><td>500</td></tr> <tr><td>1451</td><td>1,510</td><td>2451</td><td>1,510</td></tr> <tr><td>1452</td><td>500</td><td>2452</td><td>250</td></tr> <tr><td>1453</td><td>1,500</td><td>2453</td><td>750</td></tr> <tr><td>1501</td><td>1,400</td><td>2501</td><td>700</td></tr> <tr><td>1502</td><td>800</td><td>2502</td><td>400</td></tr> <tr><td>1503</td><td>1100</td><td>2503</td><td>550</td></tr> <tr><td>1460</td><td>—</td><td>2460</td><td>—</td></tr> <tr><td>1807</td><td>50</td><td>2807</td><td>50</td></tr> <tr><td>1806</td><td>180</td><td>2806</td><td>180</td></tr> <tr><td>8021</td><td>40</td><td>2021</td><td>40</td></tr> <tr><td>1809</td><td>790</td><td>2809</td><td>395</td></tr> <tr><td>1810</td><td>790</td><td>2810</td><td>395</td></tr> <tr><td>1801</td><td>790</td><td>2801</td><td>395</td></tr> <tr><td>1802</td><td>900</td><td>2802</td><td>900</td></tr> </tbody> </table>		Fee Code	Fee (\$)	Fee Code	Fee (\$)	1051	130	2051	65	1052	50	2052	25	1053	130	2053	130	1812	2,520	2812	2,520	1804	920*	2804	920*	1805	1,840*	2805	1,840*	1251	120	2251	60	1252	450	2252	225	1253	1020	2253	510	1254	1,590	2254	795	1255	2,160	2255	1,080	1401	500	2401	250	1402	500	2402	250	1403	1000	2403	500	1451	1,510	2451	1,510	1452	500	2452	250	1453	1,500	2453	750	1501	1,400	2501	700	1502	800	2502	400	1503	1100	2503	550	1460	—	2460	—	1807	50	2807	50	1806	180	2806	180	8021	40	2021	40	1809	790	2809	395	1810	790	2810	395	1801	790	2801	395	1802	900	2802	900	<table border="1" style="width: 100%; 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SUBMITTED BY				Complete (if applicable)	
Name (Print/Type)	David K. Varn	Registration No. (Attorney/Agent)	53,718	Telephone (650) 335-7183	
Signature				Date	July 13, 2005



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Joseph Rustad
APPLICATION NO.: 10/043,824
FILING DATE: January 11, 2002
TITLE: Fast Transaction Response Time Prediction Across Multiple Delay Sources
EXAMINER: Jude Jean Gilles
GROUP ART UNIT: 2143
ATTY. DKT. NO.: 16010-05885

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below:

Dated: July 13, 2005

By: David K. Varn

David K. Varn, Reg. No.: 53,718

MAIL STOP AMENDMENT
COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Under 37 CFR §§ 1.56 and 1.97-98

SIR:

Pursuant to the provisions of 37 CFR §§ 1.56 and 1.97-98, enclosed herewith is modified form PTO/SB/08A listing references for consideration by the Examiner.

The filing of this Information Disclosure Statement shall not be construed as a representation regarding the completeness of the list of references, or that inclusion of a reference in this list is an admission that it is prior art or is pertinent to this application, or that a search has been made, or as an admission that the information listed is, or may be considered to be, material to patentability, or that no other material information exists, and shall not be construed as an admission against interest in any manner.

This Information Disclosure Statement is being filed:

- ☐ within three months of the filing date of the application, or date of entry into the national stage of an international application, or before the mailing date of a first office action on the merits, whichever event last occurred;
- ☐ before the mailing of a first official action after the filing of a request for continued examination (RCE) under 37 CFR § 1.114;
- ☒ after three months of the filing date of this national application or the date of entry of the national stage in an international application, or after the mailing

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date of the first official action on the merits, whichever event last occurred, but before the mailing date of the first to occur of either: (1) a final action under 37 CFR §1.113; or (2) an action that otherwise closes prosecution in the application, and:

- ☒ attached hereto is the fee set forth under 37 CFR §1.17(p) for submission of this Information Disclosure Statement under 37 CFR. § 1.97(c); OR
- ☐ Applicant certifies pursuant to 37 CFR § 1.97(e) that:
 - ☐ each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement; OR
 - ☐ no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing this certification after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated under 37 CFR § 1.56(c) more than three months prior to the filing of this Statement;
- ☐ on or before the payment of the issue fee but after the mailing date of the first to occur of either: (1) a final action under 37 CFR § 1.113; (2) a notice of allowance under 37 CFR § 1.311; or (3) an action that otherwise closes prosecution in the application, and:
 - ☐ Applicant certifies pursuant to 37 CFR. § 1.97(e) that:
 - ☐ each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement;
 - ☐ no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing this certification after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated

PATENT

under 37 CFR § 1.56(c) more than three months prior to the filing of this Statement; AND

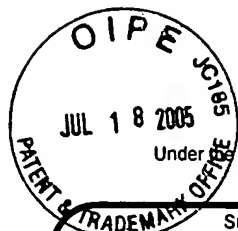
- ☐ attached hereto is the fee set forth under 37 CFR §1.17(p) for submission of this Information Disclosure Statement under 37 CFR. § 1.97(d); OR
- ☐ after the payment of the issue fee. Applicant requests that the information contained in this Information Disclosure Statement be placed in the file according to 37 CFR § 1.97(i), although the information may not be considered by the USPTO.
- ☐ Enclosed is a copy of each listed reference that may be material to the examination of this application, and for which there may be a duty to disclose.
- ☐ This application relies, under 35 U.S.C. § 120, on the earlier filing date of prior application No. _____, filed on _____, and the references cited therein are hereby referenced, but are not required to be provided in this application under 37 CFR § 1.98(d).
- ☐ This application was filed after June 30, 2003. Therefore, pursuant to the waiver of the requirements under 37 CFR 1.98(a)(2)(i), copies of each U.S. Patent and each U.S. Patent Application Publication are not required to be submitted. Copies of any foreign patent documents and non-patent literature cited herein are enclosed.
- ☐ Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application, and the communication was not received by any individual designated in 37 CFR § 1.56(c) more than thirty days prior to the filing of this Information Disclosure Statement. 37 CFR § 1.704(d).
- ☐ Applicant submits that no fee is required for the consideration of this Information Disclosure Statement.

Consideration of the listed references and favorable action are solicited.

Respectfully submitted,
JOSEPH RUSTAD

Dated: July 13, 2005

By: David K. Varn
David K. Varn, Reg. No.: 53,718
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Mountain View, CA 94041
Tel.: (650) 335-7183
Fax.: (650) 938-5200



Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT****Complete if Known**

Application No.	10/043,824
Filing Date	January 11, 2002
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Examiner Name	Jude Jean Gilles
Attorney Docket Number	16010-05885

Sheet 1 of 1

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document No. Number – Kind Code ² (if known)	Date MM-YYYY	Name of Patentee or Applicant of Cited Document
	A1	US-5,754,831 A	05-1998	Berman
	A2	US-5,978,576 A	11-1999	Sanadidi et al.
	A3	US-6,061,722 A	05-2000	Lipa et al.

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ – Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T ⁶

OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS

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